Electronic Acknowledgement Receipt				
EFS ID:	4452397			
Application Number:	10737374			
International Application Number:				
Confirmation Number:	5369			
Title of Invention:	Persistent memory device for backup process checkpoint states			
First Named Inventor/Applicant Name:	Roger Hansen			
Customer Number:	22879			
Filer:	Karen G. Hazzah/Anne Antonoff			
Filer Authorized By:	Karen G. Hazzah			
Attorney Docket Number:	200312027-1			
Receipt Date:	15-DEC-2008			
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Time Stamp:	11:57:53			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1 Am	Amendment Submitted/Entered with Filing of CPA/RCE	00831538.PDF	139064	no	19
			f52d3a2dd67bb8ae6f7a4cf212778bc07310 ae4e		

## Warnings:

## Information:

2	Request for Continued Examination	00831600.PDF	53757	no	2			
(RCE)	00031000.1 51	d594f07756ab7fe70ddf7a62c50079014f12 ddfe		2				
Warnings:	Warnings:							
This is not a US	This is not a USPTO supplied RCE SB30 form.							
Information:								
3	Fee Worksheet (PTO-06)	fee-info.pdf	29892	. no	2			
J rec worksheet (170 00)	,55	1022cd57764c16132abec4707a84d9cb74d 8fb25		_				
Warnings:								
Information:								
	Total Files Size (in bytes)			222713				

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.